

Certificate Of Analysis

Certificate ID #: 21266
Report Date: 10-28-2014
Customer PO #:
Receipt Date: 10-21-2014
Test Completion Date: 10-24-2014

Analytical Testing Results

Customer Lot #: 4188EB
Description: AMERICAN MUSCLE PREMIUM

Lab Sample ID: 382319

Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Alanine	Rprt	ND	%		N/A	N/A
Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Arginine	Rprt	ND	%		N/A	N/A
Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Aspartic Acid	Rprt	ND	%		N/A	N/A
Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Cystine	Rprt	ND	%		N/A	N/A
Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Glutamine	Rprt	ND	%		N/A	N/A
Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Glycine	Rprt	ND	%		N/A	N/A

Laboratory Comments:
Serving Size: 31.7g

Reviewed By: Josh Farley

Approved By: Leslie Reeves
Laboratory Manager

Date: 10-28-2014

Laboratory Notes:

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Result Symbol Definitions:

MDL = Method Detection Limit, a statistical measurement of method/media/instrument sensitivity

MRL = Method Reporting Limit, a verified value of method/media/instrument sensitivity

ND = Not Detected, testing result not detected above the MDL or MRL

^ = ISO 17025 certified method

* = Analysis performed at a subcontract location

*** = No result could be reported, see above comments

Supplement to Test Report
Additional Pages: N/A

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Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Histidine	Rprt	ND	%		N/A	N/A
Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Isoleucine	Rprt	ND	%		N/A	N/A
Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Leucine	Rprt	ND	%		N/A	N/A
Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Lysine	Rprt	ND	%		N/A	N/A
Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Methionine	Rprt	ND	%		N/A	N/A
Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Phenylalanine	Rprt	ND	%		N/A	N/A

Laboratory Comments:

Serving Size: 31.7g

Reviewed By: Josh Farley

Approved By:

Digitally signed by Leslie Reeves
DN: cn=Leslie Reeves, o=Genysis
Nutritional Labs, ou=
email=leslie@genlabs.net, c=US
Date: 2014.10.28 16:08:38 -06'00'

Leslie Reeves
Laboratory Manager

Date: 10-28-2014

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Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Proline	Rprt	ND	%		N/A	N/A

Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Serine	Rprt	ND	%		N/A	N/A

Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Threonine	Rprt	ND	%		N/A	N/A

Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Tyrosine	Rprt	ND	%		N/A	N/A

Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Valine	Rprt	ND	%		N/A	N/A

Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Beta Alanine	Rprt	ND	%		N/A	N/A

Laboratory Comments:
Serving Size: 31.7g

Reviewed By: Josh Farley

Approved By: Leslie Reeves
Digitally signed by Leslie Reeves
DN: cn=Leslie Reeves, o=Genysis Nutritional
Labs, ou=email@genysislabs.net, c=US
Date: 2014.10.28 16:09:05 -0600
Laboratory Manager

Date: 10-28-2014

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Description: AMERICAN MUSCLE PREMIUM

Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Citrulline	Rprt	ND	%		N/A	N/A
Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Norvaline	Rprt	ND	%		N/A	N/A
Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Taurine	Rprt	ND	%		N/A	N/A
Analysis Method: UPLC						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Creatine	Rprt	ND	%		N/A	N/A
Analysis Method: Kjeldahl						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Protein (as is)	Rprt	22.5	g/serv		N/A	N/A
Analysis Method: Kjeldahl						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Protein (dry basis)	Rprt	23.7	g/serv		N/A	N/A

Laboratory Comments:

Serving Size: 31.7g

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Leslie Reeves

Laboratory Manager

Date: 10-28-2014

Digitally signed by Leslie Reeves
DN: cn=Leslie Reeves, o=Genysis
Nutritional Labs, ou=
email=leslie@genysislabs.net, c=US
Date: 2014.10.28 16:09:33 -0600

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Analysis Method: Kjeldahl						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
Moisture	Rprt	5.04	%		N/A	N/A
Analysis Method: N/A						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
N/A	N/A	N/A	N/A	N/A	N/A	N/A
Analysis Method: N/A						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
N/A	N/A	N/A	N/A	N/A	N/A	N/A
Analysis Method: N/A						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
N/A	N/A	N/A	N/A	N/A	N/A	N/A
Analysis Method: N/A						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
N/A	N/A	N/A	N/A	N/A	N/A	N/A
Analysis Method: N/A						
Analyte	Specification	Results	U/M	Pass/Fail	MDL	MRL
N/A	N/A	N/A	N/A	N/A	N/A	N/A

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